



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/054,379	01/22/2002	Tomio Ishigami	09792909/5322

SONNENSCHN NATH & ROSENTHAL
Wacker Drive Station, Sears Tower
P.O. Box 061080
Chicago, IL 60606-1080



CONFIRMATION NO. 9012

FORMALITIES LETTER



OC00000007519467

Date Mailed: 02/22/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

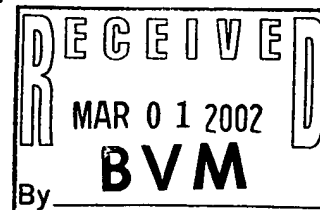
Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
 - The specification cannot be scanned or properly stored. Page(s)
 - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, non-shiny, durable, and white paper. Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic reproduction by use of digital imaging and optical character recognition. Pages **19, 22, 38, and 51** are not in compliance with 37 CFR 1.52(a). *The drawings filed are unacceptable because: Replacement page(s), together with a statement that the replacement page(s) contain no new matter, are required.*

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

205210 64507

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ishigami, T. et al

Serial No.: 10/054,379

Filed: January 22, 2002

For: Charge Transfer Device and Method of
Driving the Same and Solid-State
Imaging Device and Method of Driving
The Same

Case No.: 9792909-5322

Group Art Unit: 2612

Examiner: not yet assigned

**Certificate of Mailing (37 CFR 1.8(a))**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to:

Box Patent Application

Attn.: IPE

Assistant Commissioner for Patents
Washington, D.C. 20231, on:

Date of Deposit: April 22, 2002

Paula M. Theismann 42202
Paula M. Theismann Date

TRANSMITTAL LETTER

Box Patent Application
Attn.: IPE
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed herewith is a Response to Notice to File Corrected Application Papers of T. Ishigami et al in the above-identified patent application.

Also enclosed are: Substitute specification w/cover page (63 pages)
Formal Drawings (Figs 1-25 22 pages)
Copy of Notice to File Corrected Application Papers
Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional fees required, as well as any patent application processing fees associated with this communication for which full payment has not been tendered, to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

SONNENSCHN NATH & ROSENTHAL

SONNENSCHN NATH & ROSENTHAL
P.O. Box 061080
Wacker Drive Station - Sears Tower
Chicago, Illinois 60606-1080
Telephone: (312) 876-8000

By:

Gregory G. Gulliver

Registration No. 44,138

40054379 042902

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ISHIGAMI, T. et al

Serial No.: 10/054,379

Filed: January 22, 2002

For: CHARGE TRANSFER DEVICE AND
METHOD OF DRIVING THE SAME,
AND SOLID-STATE IMAGING DEVICE
AND METHOD OF DRIVING THE SAME

Case No.: 9792909-5322

Group Art Unit: 2612

Examiner: not yet assigned

Date: April 22, 2002



Certificate of Mailing (37 CFR 1.8(a))

Confirmation No. 9012

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Box Patent Application
Attn.: IPE
Commissioner for Patents
Washington, D.C. 20231, on:

Date of Deposit: April 22, 2002

Paula M. Theismann

Paula M. Theismann

4.22.02

Date

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Box Patent Application
Attn.: IPE
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

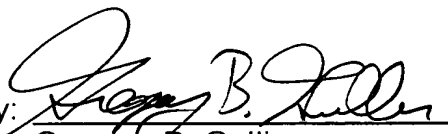
In response to the Notice to File Corrected Application Papers (Filing Date granted), dated February 22, 2002, in the above-identified patent application, applicants submit herewith a substitute specification which contains replacement pages 19, 22, 38 and 52 which are now in compliance with 37 CFR 1.52 (a) and twenty-two (22) pages of substituted formal drawings (Figs. 1-25).

The replacement pages of the specification and substituted formal drawings contain no new matter.

The Commissioner is hereby authorized to charge any additional fees required, as well as any patent application processing fees associated with this communication for which full payment has not been tendered, to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
SONNENSCHN NATH & ROSENTHAL

SONNENSCHN NATH & ROSENTHAL
P.O. Box 061080
Wacker Drive Station
Sears Tower
Chicago, Illinois 60606-1080
Telephone: (312) 876-8000

By: 
Gregory B. Gulliver
Registration No. 44,138

061080